

FIG. 1A

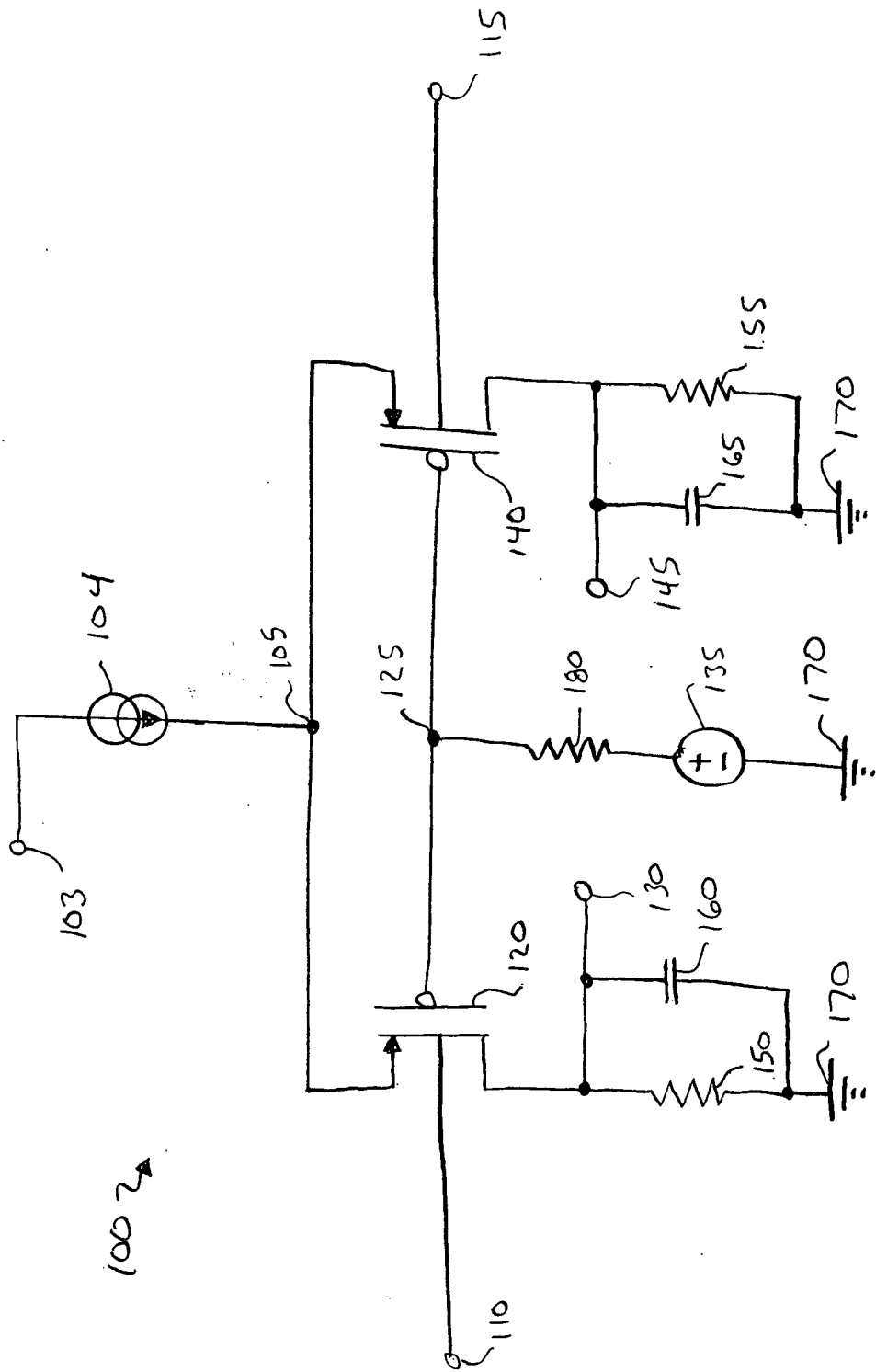


FIG. 1B

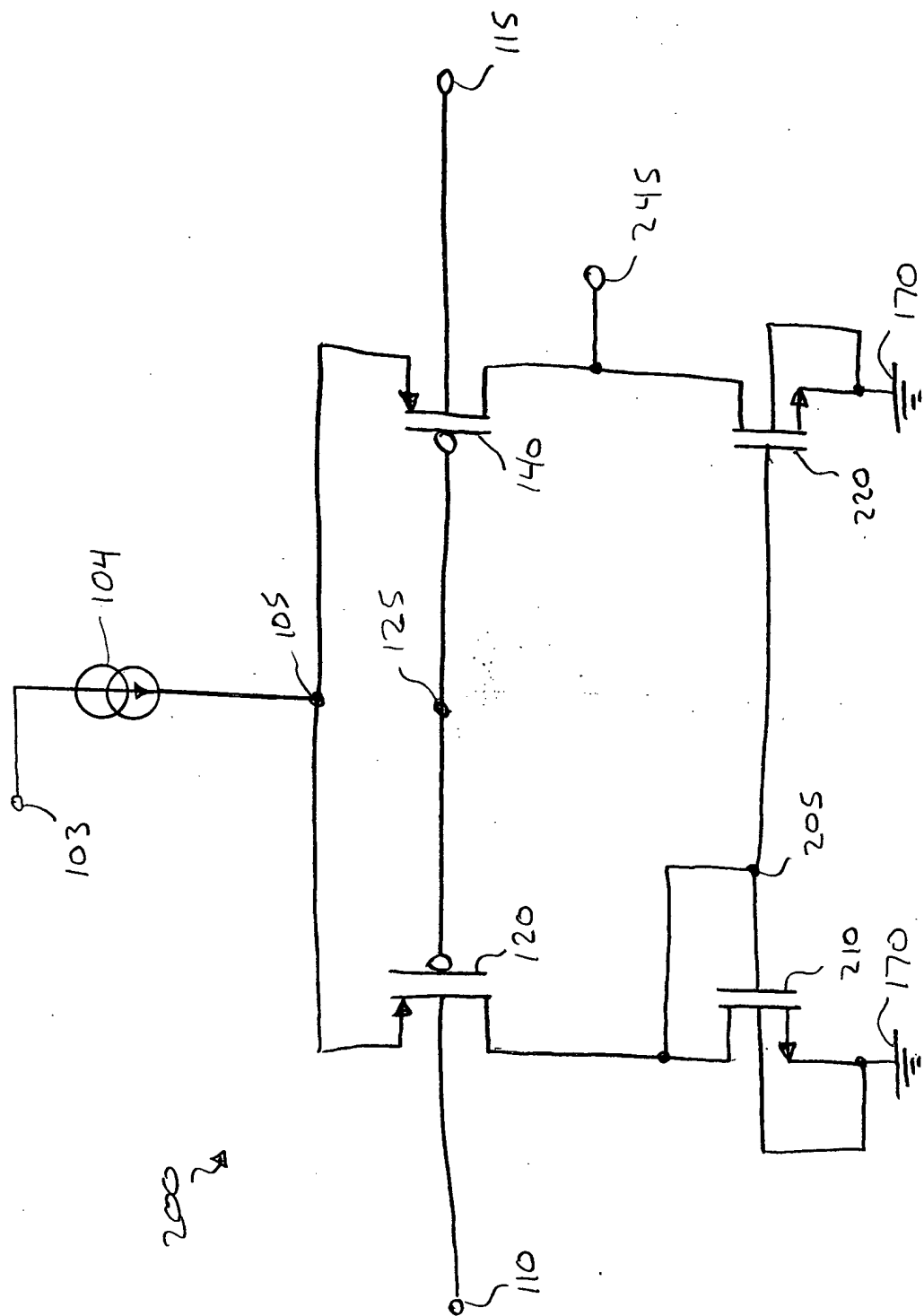


FIG. 2

300 ~

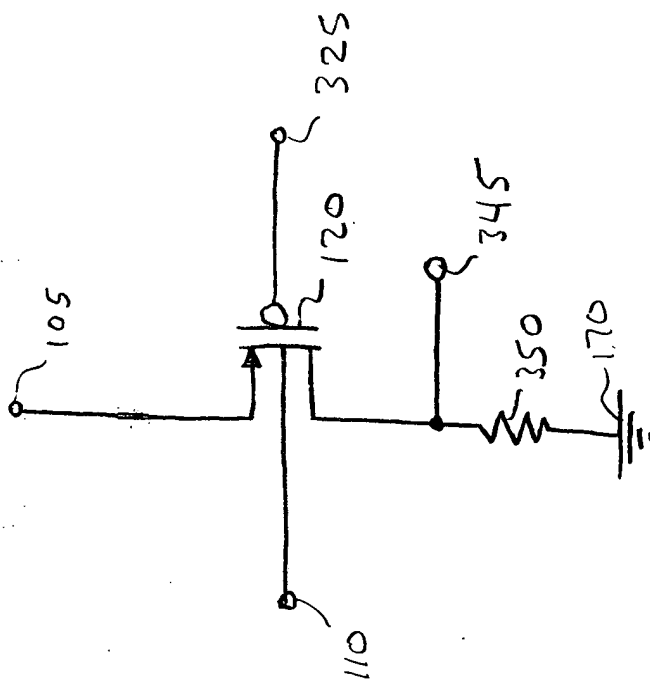


FIG. 3

The diagram illustrates a radio receiver circuit. It features an antenna (402) connected to a tuner (404) and a variable capacitor (414). The tuner is connected to a switch (325) which can route the signal to either a circuit (410) or a common ground (412). The circuit (410) includes an amplifier (406) and a speaker (408). The common ground (412) includes a resistor (350) and a battery (170).

Fig. 4A

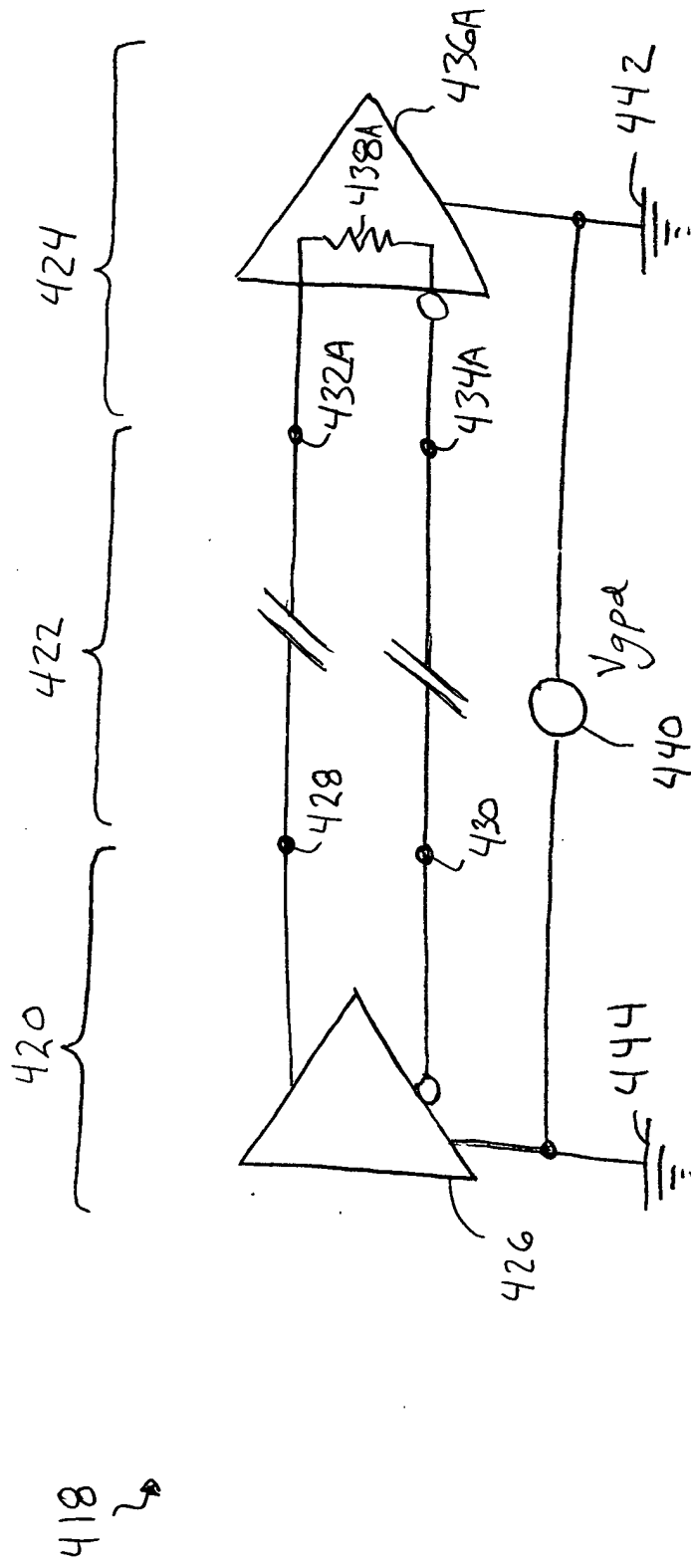


FIG. 4B

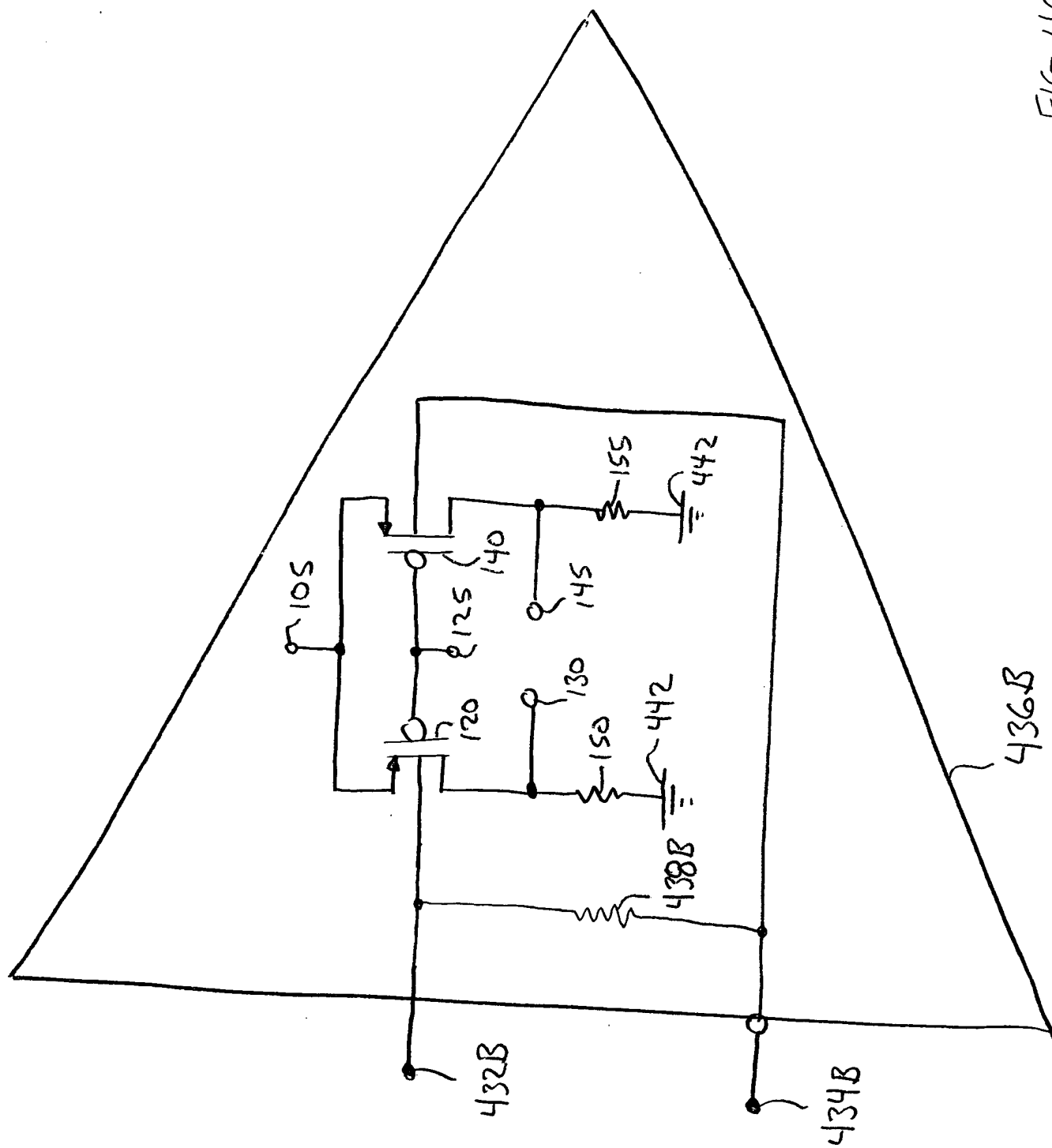


FIG. 4C

500 ↗

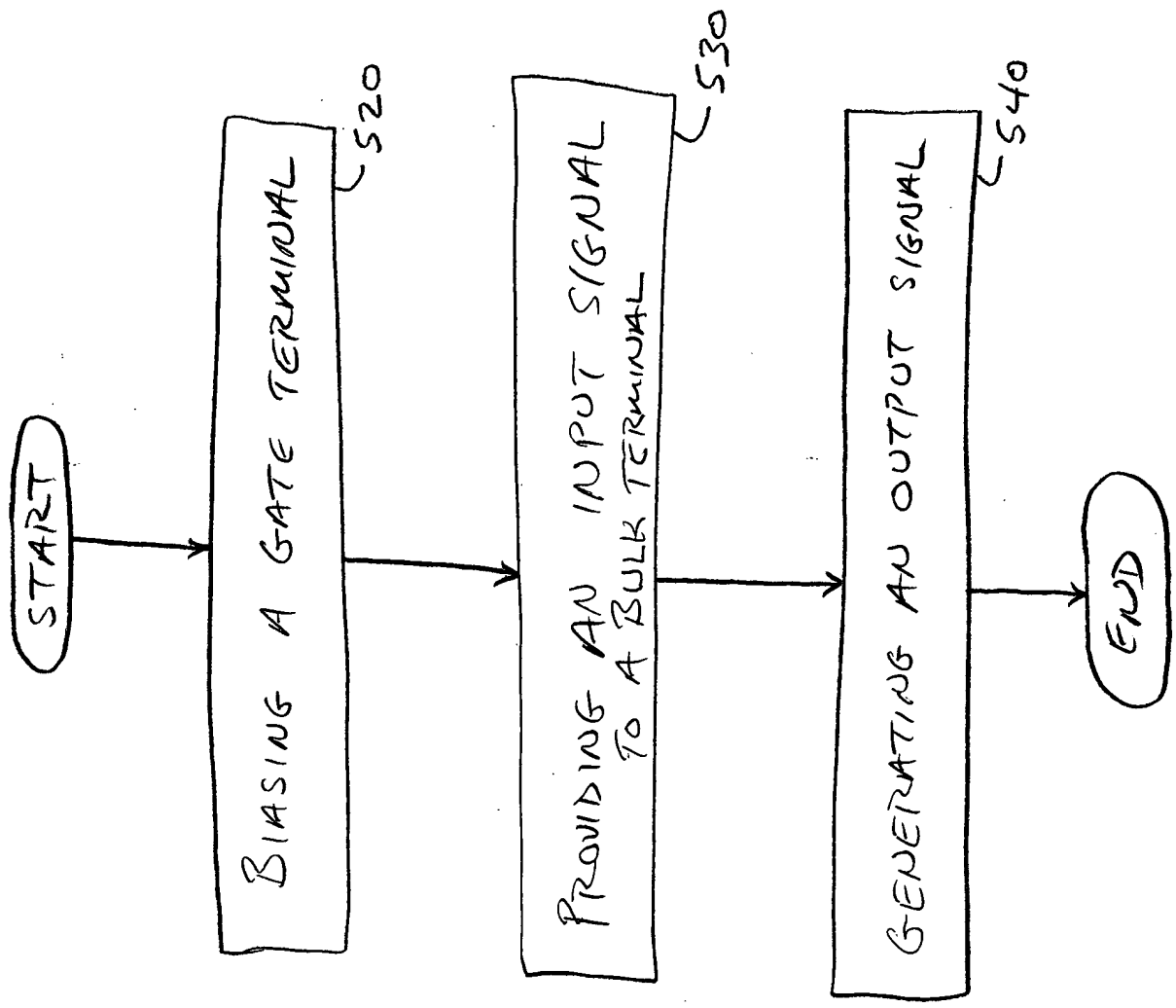


FIG. 5